



AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method for setting operational parameters of a mobile terminal having operational parameter settings, which depend on a location zone of the mobile terminal, wherein zone information wirelessly transmitted in a limited transmission area is allocated to the location zone, and wherein the mobile terminal comprises a first transmission means and a second transmission means, said method comprising the steps of:

transmitting a zone information request from the mobile terminal;

responsive to the request, receiving the zone information at the mobile terminal, wherein the zone information includes an identifier of the mobile terminal;

determining operational parameters in the mobile terminal by means of the received zone information; and

setting the determined operational parameters as operational parameters of the mobile terminal;

determining, by the mobile terminal, a distance parameter value, and wherein the steps of determining operational parameters in the terminal and setting the determined operational parameters are performed if the distance parameter value indicates that the mobile terminal is located within the location zone; and

wherein the indication, whether the mobile terminal is located within the location zone is determined by comparing the distance parameter value with a reference value.

2. (Canceled)

3. (Previously Presented) The method according to claim 1 wherein the zone information and the operational parameters are allocated to each other and stored in the terminal, the determination of the operational parameters is realized by comparing the received zone information with stored zone information for determining a correspondence, and wherein the operational parameters allocated to the corresponding zone information are determined as operational parameters.

4. (Previously Presented) The method according to claim 1, wherein an interpretation provision is stored in the terminal, and wherein the determination of the operational parameters is realized by interpreting the received zone information by means of the interpretation provision.

5. (Previously Presented) The method according to claim 1, wherein the setting of the determined operational parameters is realized by storing a status information in a status information memory of the terminal.

6. (Previously Presented) The method according to claim 1, wherein the first transmission means is a short range transceiver.

7. (Previously Presented) The method according to claim 1, wherein the second transmission means is deactivated by setting the operational parameters.

8. (Previously Presented) The method according to claim 1, wherein the received zone information comprises several zone types.

9. (Previously Presented) The method according to claim 1, wherein the zone information is received by the first transmission means.

10. (Canceled).

11. (Currently Amended) The method according to claim ~~1~~ 10, wherein the distance parameter value is determined by means of a location information.

12. (Currently Amended) The method according to claim ~~1~~ 10, wherein the distance parameter value is determined by means of a signal received from a sender signaling the zone information.

13. (Canceled).

14. (Currently Amended) The method according to claim ~~1~~ 13, wherein the reference value is negotiated between the mobile terminal and a sender signaling the zone information.

15. (Previously Presented) The method according to claim 1, wherein the second transmission means is provided for a communication with a mobile radio system and a switchover to the first transmission means is performed on a user request.

16. (Currently Amended) A mobile terminal having operational parameter settings, which can be set by means of wirelessly transmitted zone information, comprising:

a first transmission means and a second transmission means;

a status memory indicating operational parameters presently valid for the mobile terminal;

the first transmission means for transmitting a zone information request and responsive to the request receiving the zone information, wherein the zone information includes an identifier of the mobile terminal; and

a computer unit determining the operational parameters by means of the received zone information and setting them as operational parameters for the mobile terminal by means of the status memory;

wherein the second transmission means is provided for a communication with a mobile radio system adapted to determine a distance parameter value indicative of a distance of the mobile terminal to a location zone; and

wherein the mobile terminal is adapted to determine an indication, whether the mobile terminal is located within the location zone, by comparing the distance parameter value with a reference value.

17. (Previously Presented) The mobile terminal according to claim 16, wherein the second transmission means is adapted to be deactivated by setting the operational parameters.

18. (Canceled)

19. (Previously Presented) The mobile terminal according to claim 16, comprising a zone information memory, in which zone information and operational parameters are allocated to each other and stored, and wherein the computer unit detects a correspondence between the received zone information and stored zone information by means of comparison and determines the operational parameters allocated to the corresponding zone information as operational parameters.

20. (Previously Presented) The mobile terminal according to claim 16, wherein the computer unit determines operational parameters from the received zone information by means of an interpretation provision.

21. (Previously Presented) The mobile terminal according to claim 16, wherein the first transmission means is a short range transceiver.

22-23. (Canceled).

24. (Currently Amended) The mobile terminal according to claim 16 ~~23~~, adapted to negotiate the reference value with a zone information transmitter.

25. (Previously Presented) The mobile terminal according to claim 16, wherein the second transmission means is provided for a communication with a mobile radio system and is adapted to perform a switchover to the first transmission means on a user request.

26. (Currently Amended) A zone information transmitter for signaling a zone information for setting operational parameters of a mobile terminal, comprising:

a first transmission means receiving a zone information request and wirelessly sending out an allocated zone information in a limited transmission area, wherein the zone information includes an identifier of the mobile terminal;

a zone information memory storing zone information data; ~~and~~

a computer unit determining by means of the stored zone information data the zone information, which is allocated to the zone information request; ~~and~~.

wherein the zone information transmitter is adapted to negotiate a reference value with the mobile terminal, wherein said reference value is provided for a comparison with a distance parameter value to indicate whether the mobile terminal is located within a location zone.

27. (Previously Presented) The zone information transmitter according to claim 26, wherein the zone information transmitter is mobile.

28. (Previously Presented) The zone information transmitter according to claim 26, wherein zone information requests and zone information are allocated to each other and stored in the zone information memory, and wherein the computer unit detects a correspondence between the received zone information request and a stored zone information

request by means of comparison and determines the zone information allocated to the corresponding zone information request as zone information to be sent.

29. (Previously Presented) The zone information transmitter according to claim 26, wherein the computer unit determines the zone information by means of an interpretation provision.

30. (Canceled).

31. (Previously Presented) The zone information transmitter according to claim 26, comprising a second transmission means for communication with a mobile radio network.

32. (Currently Amended) A method for setting operational parameters of a mobile terminal having operational parameter settings, which depend on a location zone of the terminal, wherein a zone information wirelessly transmitted in a limited transmission area is allocated to the location zone, comprising the steps:

transmitting a zone information request from the mobile terminal;

responsive to the request, receiving the zone information at the mobile terminal, wherein the zone information includes an identifier of the mobile terminal;

determining a distance parameter indicative of a distance of the mobile terminal to the location zone; and

determining an indication, whether the mobile terminal is located within the location zone, by comparing the distance parameter value with a reference value; and

if the distance parameter indicates that the mobile terminal is located within the location zone, performing the steps of:

determining operational parameters in the terminal by means of the received zone information; and

setting the determined operational parameters as operational parameters of the terminal.

33. (Previously Presented) The method of claim 32 wherein each of said steps is performed by a computer program capable of being loaded into an internal memory of a digital computer unit and comprising software code parts suited to perform respective steps, if the computer program is executed on the computer unit.

34. (Previously Presented) The method according to claim 33, wherein the computer program is stored on a computer-readable medium.